updated 09.20.17 @ 0630 hrs

HURRICANE HARVEY -- EPA ESTIMATED COSTS 09/23 - 10/23

Option A - without use of the RVs/trailers		# of people	<u>Days</u>	Cost
<u>Field Observers</u> for Landfills/Staging Areas <u>Community Liaisons</u>	cost per day (salary, lodging, per diem) \$800 \$800	8 34	30 30	\$192,000.00 \$816,000.00
Pad Ops (Haz Categorization, Disposal, Pad Close-out) Personnel 3 EPA(WZ, RB, DF) 2 START, 6 ERRS ODCs (storage bin, 2 trucks, stake bed, skid steer)	\$1,600	11	21	\$150,000 \$369,600 \$10,000
IMT to support all field operations (Nic, Matt L)	\$1,600	2	30	\$96,000
IMT demobbing 9/27 (4 EPA, 2 START equivalents)	\$1,600	6	5	\$48,000
<u>Dallas</u> (Bryant, Monica, Steve, Lisa B, John S, Doc U) (Lisa R, John7, Laura7, Mike A)	\$1,000 \$1,000	6 4	30 10	\$180,000 \$40,000
	Subtotal Indirect Cost (13.29%) Total			\$1,901,600.00 \$252,722.64 \$2,154,322.64
	State Cost (10%)			\$215,432.26
*USCG ops support under PRFA - EPA (Eric D, Eric P) contractors (2 Logs, 4 START) demobbing 9/27 (EPA - Jeff P) *will be under USCG Mission Assignment	\$1,600 \$1,600 \$1,600	2 4 1	30 30 5	\$96,000 \$192,000 \$8,000
<u> </u>	Subtotal			\$296,000.00
	Indirect Cost (13.29%)			\$39,338.40
	Total			\$335,338.40